Approved For Release 2006/11/13: CIA-RDP81B00961R000100130129-6

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CSA CB62-63

25 February 1963

SUBJECT: ARC-50 Communications Equipment, Availability and Delivery Status

is the ADP offices of LAC in Burbank, California. The purpose of the meeting was to determine the subject status and to obtain other information useful in Project operational planning and training. The following personnel were in attendance:

Lt. Col. Robert Koneywell

OD/OSA

MD/OSA

CS/GSA

ADP/Lockheed

ADP/Lockheed

ADP/Lockheed

promised deliveries, article installation, KC-135 installation, and bonded warehouse plans.

- 3. In order to accommodate the ARC-50, a new mose has to be configured for the Article and provisions made for pressurization and cooling. Nose configuration and installation of ARC-50 is expected to be completed in Articles No. 5 and No. 6 by 12 April.
- of LAC gave the group a run-down on the KC-135 installation. Two mod kits have been developed for the installation. Mod Kit No. 1, distributed as Equice Bulletin No. 251, contains template drawings, instructions, and a sending plate kit for cutting a hole and installing an antenna plate. A blank plate is furnished for installation prior to employment of Mod Kit No. 2. Mod Kit No. 1 takes from 4 to 6 hours to complete. Mod Kit No. 2, Service Bulletin No. 252, contains drawings and instructions for installation of the antenna and equipment provisions for tying into the EC-135 power supply and intercommunication system. The ARC-50 takes the switch position of the 2nd ARC-34 on the intercom control. Mod Rit No. 2 takes from 2 to 4 hours to complete. A total of 18 each of kits 1 and 2 are being prefabricated. Attachment A contains a description of Service Bulletins No. 251 and 252 as prepared by Lockheed.

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- 5. The hook-up induction coil on the refueling been has been successfully tested as a path for two-way intercommunication between receiver and tanker during refueling.
- 6. Arrangements had been previously made through AFCIG-5 to berrow ten ARC-50's from projected Air Force deliveries. Two of these are due to arrive at Lockheed on 18 February and eight on 18 March 1963. Inasmuch as the tanker takes a Type B. Lockheed will modify and distribute as dictated by Headquarters. Replacement of the ten sets on loan would be made at some place downstream on future delivery schedule, possibly in June or July.
- 7. The following represents the best equipment delivery information available to date:

	Йeb.		Var.	April			early of a service	ribanik - 1901 (1918) azamo - traik-akong perananakatik (1914) (1800) atau 1914 (1914) atau 1914 (1914) atau 1 Perananakatik (1914) atau 1914 (1914) atau 1914 (1914) atau 1914) atau 1914 (1914) atau 1914) atau 1914 (1914)					Juro			July		
Date		18	15	12	19_	26.	3	10	17	24	31	7	14	21	28	5	12	19
Equipme	nt																	
AMC-50/	' A	2	8	+ (1)	1	2	- 5	3		3		3		2				
ARC-50/	'B			2	1		2		3		3		3	1	3	2	3	2
Ground																		
Station	Ł			1														
XMitter Analyze				1							1					1		
RT Analyza	nr.			1							1					1		
																*		
A&E Sho Group	P			1												1		
Tost Transmi	iter			1														

25X1	S. LAC has made provision for the establishment of a
25X1	bonded warehouse to be located in
	They have also started negotiations for one or two technical
25X1	representatives for maintenance purposes

25X1		5X1
	only. No provision has been made for forward staging areas. 10. The question of security and employment of the key units for the ARC-50 was briefly discussed with Lt. Col. Honeywell Etated that this was something which would have to be checked out with certain Air Force groups.	
	25X1 As stated above	
5X1	Distribution: Original - OSA/COMMO R-11 (Att. will be returned) 1 - OD/OSA w/ett. 1 - MD/OSA w/o att. 1 - DD/OSA w/o att. 1 - CD/OSA w/o att. 1 - INTEL/OSA w/o att. 1 - COMMO Chrono w/o att. 1 - RB/OSA w/o att.	
	OSA/COMMO :3b	

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